BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2013-14/OW/WORK_INDENT9110/CALL-2

NEGOTIATION SCHEDULE - B

Tender Notification No: BBMP/ EE /Btp/Pmt/16/2013-14 Dated: 06-12-2013

Providing shredder in ward no. 05, Byatarayanpura sub division.

Sl. No.	Approved Qty.	Description	Unit	Negotiation Tender Rates of SATISH N	
				In Figures	In Words
1	16.20	KSRB 2-2.1 : earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No. 5/ Item No. 2.3/ PWD SR 2013-14	cum	147.44	one hundred - fourty seven - fourty four paisa
2	3.44	KSRB-4-1.2 : Providing and laying in position plain cement concrete of mix M10 withOPC cement at 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 12/ Item No. 4.2/ PWD SR 2013-14	cum	4369.70	Four thousand - three hundred - Sixty nine - Seventy Paisa
3	5.76	KSRB 5.2.3 Providing and constructing granite / trap / basalt rubble stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 Page No. 25/ Item No. 5.6/ PWD SR 2013-14	cum	3449.38	Three thousand - four hundred - fourty nine - thirty eight paisa
4	3.24	KSRB 5.3-2 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5-1.13 Page No. 26/ Item No. 5.9/ PWD SR 2013-14	cum	4107.35	Four thousand - one hundred Seven thirty five Paisa
5	7.92	KSRB 15.1.1: Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. Page No. 122/ Item No. 15.1 / PWD SR 2013-14	cum	77.66	Seventy Seven Sixty Six Paisa

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6	4.79	KSRB-4-1.6 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2/ P.No. 12/ Item No. 4.6/ PWD SR 2013-14	cum	4643.60	Four thousand - Six hundred - fourty three - Sixty Paisa
7	7.30	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms, in depth, compacting each deposited layers by ramming after watering with lead upto 50m, and lift upto 1.5m, including cost of all labour complete as per specifications, specification. No. KBS 2.9, No. 6/ Item No. 2.10/ PWD SR 2013-14	cum	98.64	ninety eight Sixty four Paisa
8	9.70	KSRB 6-2.4 Providing and constructing burnt brick masonry with approved quality of non-modular bricks of standard size of class designation 50 (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2, Page No. 30/ Item No. 6.7/ PWD SR 2013-14	cum	5857.75	Five thousand eight hundred fifty Seven Seventy five Paisa
9	3.12	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 Page No. 19/ Item No. 4.46/ PWD SR 2013-14	qtl	7171.60	Seven thousand one hundred - Seventy one Sixty Paisa
10	16.90	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 16/ Item No. 4.29/ PWD SR 2013-14	Sqm	281.24	Two hundred - eight one Twenty four - Paisa
11	95.40	KSRB 15.3.1 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever reuired smooth rendering, : Providing and removing scaffolding, including cost of materials, labour. Curing complete as per specifications. Page No. 119/ Item No. 15.9/ PWD SR 2013-14 KSRB 15.3.2:-do- cement mortar 1:4 . Page No. 119/ Item No. 15.10/ PWD SR 2013-14	Sqm	137.47	one hundred Thirty Seven fourty Seven

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12	9.84	KSRB: 7.3 Providing and fixing 1mm thick M.S. sheet garage door with frame and diagonal braces of size 40x40x6 mm angle Iron 3.15mm thick M.S. Gusset plates at junctions and corners, with handles, stoppers and locking arrangements etc., including applying a priming cost of red lead paint cost of materials, labour, HOM of machinery complete as per specifications. double leaf door of size 2.4mx2.4m Size Specification NO, KBS 7.8 / 7.12 Page No. 36/ Item No. 7.3/ PWD SR 2013-14	Sqm	2717.95	Two thousand Seven hundred seventeen - ninty five Paisa
13	4.32	KSRB 7.8 : Providing and fixing in position in cement concrete 1:3:6 steel glazed windows and ventilators side hung/top hung 2/3 openable 1/3 fixed as per approved drawings using Z angles of 25x33x3mm, weighing 1.419Kg/m both for outer and inner frames and central mullion section of size 25x46x3mm weighing 2.28Kg/m all duly providing T section 19x19x3mm weighing 0.839 kg/m for glazing of windows not more than 34 cms. c to c including providing and fixing 4mm thick reeded glass with teakwood beading of required size, all steel section should confirm to I.S. 7452:1990, 4nos, of holdfasts of approved size section should be cut to length welded and electrically grinded subdividing frames of unit shall be tenonned and revetted into the frames electrically. All the steel surface shall be thoroughly cleaned free of rust and painted with one coat of anti-corosive paint and finishing two coats of ready mix paint of approved colour and make including cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Page No. 37/ Item No. 7.8/ PWD SR 2013-14	sqm	3027.52	Three thousand Twenty Seven fifty two Paisa
14	100.80	KSRB 7.9 : Providing and fixing M.S. grill work for windows and ventilators weighing 21 kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.12 Page No. 37/ Item No. 7.9/ PWD SR 2013-14	Kgs	94.45	ninety four forty five Paisa
15	30.00	Providing and fixing ridges, hipe with tetra pack sheet roofing with GI J or L hooks bolts and nuts 8mm dia GI plain and bitumen washers serrated of plain wings adjustable ridges including cost of materials labour complete as per specifications.	sqm	396.00	three hundred - ninty Six Paisa

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16	335.00	Fabricating supplying and erecting M.S. TubulerTruss of span upto 10m bottom and top member is provided with 50x50x6mm double equale angles, welded back to back and in between top and bottom line, in ereas of mid section is provided with 50x50x6mm equal single angle for vertical and inclined members and at supporting ends 40x40x5mm single angle is provided all the members are weldeded togeher with 6mm gusset plate as per drawing, Nos CBS/SD/K-mantap/9/MND/97. The enter truss is anchored in RCC column buy using 4Nos of M.S anchor bolts at eacth support, with 10mm thick base plate and shoe plate. The work includes cutting, straightening , pacing in position of M.S angle and welding wherever necessary, and applying one of red oxide primer coat to all the members including cost of all materials, labour charges,and higher charges of mechineries for cutting welding, granding and erection equipments, etc, complete as per specification. Page No. 46/ I No. 7.30/ PWD SR 2013-14	Kgs	123.83	one hundred Twenty three- eight three Paisa
17	335.00	KSRB 15.10.1 : Providing white washing to new wall surface in two coats with lime of approved quality, to give an even shade including cost materials, labour, for fixing complete as per specifications. Page No. 121/ Item No. 15.38/ PWD SR 2013-14	sqm	6.30	Six rupees thirty Paisa
18	1.00	Supplying and wiring adopting loop system in exisiting PVC conduit/casing caping using copper PVC insulated multi standard 2x1.5sqm copper wire with the 6 amps flush type SP control switch shall be fixied on the exisiting plastic sheet / gang box, the other end	Mtr	217.80	Two Hundred and Seventeen eighty Paisa
19	1.00	Supplying 6A flush / Protected type socket and a 6 amps flush / projected type SP switch either surface mounting in a exisiting gang box or in a 4mm thick plastic sheet and fixing over a fllush mounted wooden box and wiring using necessary capacity wires	Each	89.10	eighty nine & Ten Paisa
20	1.00	Supply and fixing of bakelite D.P/Socket/switchwith /without neon indicator over exiting wood board or flush mounting in plastic plates / niches-I using Group A Material. c) 16 Amps flush type Universal socket.	Each	94.05	ninety four & fixe Paisa
21	1800.00	Supplying 4 mm thick plastic sheet with necessry nitches for fixing switches regulators etc.., and fixing on exisiting wooden pr metal box using N.F.screws	Mtr	0.20	Twenty Paisa
22	1.00	POINT WIRING USING COPPER WIRE WITH SWITCH Supplying ad wiring adopting loop system in existing PVC conduit / casing caping using copper PVC insulated multi strand 2x1.5 sq.mm copper wire with a 6 Amps flush on the exisiting II. Point wire using class B Material. a) Short point upto 3mtr from tapping point to our let via switch	Each	138.60	one hundreed Thirty eight & Sixty Paisa

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23	1.00	b) Medium point above 3mtrs upto 6 mtr from tapping point to cut let via switch.	Each	217.80	Two hundred Seventeen & eighty Paisa
24	1.00	c) Long point above 6 mtrs to 10 mtrs from tapping point to out let via switch.	Each	321.75	Three hundred fourty one & Seventy five Paisa
25	10.00	Wiring for lighting / power circuit using one of PVC indulated 1100 v grade, multi and copper conductor single core cable in open or concealed system of wiring : I Group - A Materials d) 4 sqmm	Mtr	29.70	Twenty nine & Seventy Paisa
26	5.00	f) 10 sqmm	Mtr	84.15	
27	10.00	Supplying heavy guage PVC conduit pipe.., Dia confirming to IS 2509 with suitable size bends, jnction boxes, adhesive paste etc.., and fixing using inverted wood plugs in case of RCC ceiling and RCC wall stone structure or rawl plugs in case of brick walls. a) 19/20m dia 2mm thick	Mtr	31.68	Thirty one & Sixty eight Paisa
28	5.00	b) 25mm dia 2mm thick	Mtr	42.57	Fourty two & fifty Seven Paisa
29	1.00	Supplying and fixing sheet metal box made out of 18 SWG sheet with necessary holes for cable / conduict entry as required with one coat of primer of approved make etc. (P.02) (Sl.No-04)(ch-01) b) 100x75x65mm	Each	71.28	Seventy one & twenty eight Paisa
30	1.00	d) 180x90x65mm	Each	111.87	one hundred eleven-eighty Seven Paisa
31	1.00	Supplying and flush mounting teak wooden box without front plank, made of not less than 12mm thick wood, after due groove cutting necessary masonry patch work complete(Ch-01) (P.03) (Sl.No-06) a) 12x"12x"3(300x300x76mm)	Each	89.10	eighty nine & Ten Paisa
32	1.00	c) 10"x7"3"(254x178x76mm)	Each	59.40	fifty nine & fourty Paisa
33	1.00	Supplying patty type flourscent tube light fitting of 4'-36/40 watts fluorecsent tube fitting,, made out of M.S Sheet and stove enameled with low loss open construction copper wound ferrmagnetstic ballast, starter, locking type brass contact holders mounted on double fold type sheet base fully wires for use on 230 vo;lts A C supply inluding I No 4'- 36/40 watts fluorescent tube.- Groub-b II.2x4'36/40 Watts a) Group A	Each	940.50	nine hundred - fourty & fifty Paisa
34	5.00	Wiring for lighting / power circuit using one of PVC indulated 1100 v grade, multi and copper conductor single core cable in open or concealed system of wiring : I Group - A Materials c) 2.5 sqmm	Mtr	20.79	Twenty & Seventy nine Paisa
35	1.00	Supplying and fixing HRC fuse link on exisiting switch fuse base ec) 125 amps	Each	415.80	Four hundred fifteen & eighty Paisa
36	1.00	Supplying and fixing minitrature circuit breakers on existing MCB distribuution boards using necessary fixing materils and wiring complete as required - A) 5-32 amps S.P(1) Group A	Each	534.60	Five hundred thirty-four & Sixty Paisa
37	1.00	Supplying and fixing of class A (medium duty) GI pipe of wall thick ness not less than 3.25 mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class b,50 mm	Mtr	257.40	Two hundreed fifty Sellene - fourty Paisa

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38	1.00	Supplying and fixing angles iron frame work fabricated out of M.S.angle iron.., and M.S.flat.., with washers etc., and painted with two coats of red oxide and then two coats of approved paint a) 40x40x6 mm	Mtr	207.90	Two hundred - seven & ninty Paisa
39	1.00	Fixing all type and all capacities fluorescent / false ceiling/spot light/CFL indoor on the walls / ceilin g / rates/girders uising 23/0.0076" twins twisted PVC insulted wires, required nos of round blcoks and clamps (if requied) a) On wall/ceiling	Each	84.15	eighty four & fifteen Paisa

Signature of the Contractor

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